

PTO-1390 (Rev. 07-2005)
Approved for use through 03/31/2007. OMB 0651-0021
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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER 43315-233140.

43315-233140.

43315-233140.

43315-233140.

CON	CERNING A SUBMISSION	ON UNDER 35 U.S.C. 371	46/2007F	
NTERNA	TIONAL APPLICATION NO. PCT/SE2005/000176	INTERNATIONAL FILING DATE 7 February 2005	PRIORITY DATE CLAIMED 6 February 2004	
	INVENTION			
	OL METHOD FOR ROBOTS NT(S) FOR DO/EO/US			—
	, ,	tian H. MÜLLER and Åke OLOF	SSON	_
Applicant	herewith submits to the United Sta	ates Designated/Elected Office (DO/	EO/US) the following items and other information:	
=		ns concerning a submission under 35		
2	This is a SECOND or SUBSEQUE	NT submission of items concerning	a submission under 35 U.S.C. 371.	
	This is an express request to beging include items (5), (6), (9) and (21)		35 U.S.C. 371(f)). The submission must	
4. X	The US has been elected (Article 3	31).		
5. X	A copy of the International Application	tion as filed (35 U.S.C. 371 (c)(2)), p	oublished as: WO 2005/075157 A1.	
a.[x is attached hereto (required or	nly if not communicated by the Intern	national Bureau).	
b.[_	has been communicated by th	e International Bureau.		
c	is not required, as the applicat	tion was filed in the United States Re	eceiving Office (RO/US).	
6	An English language translation of	the International Application as filed	(35 U.S.C. 371(c)(2)).	
a.	is attached hereto.			
b	has been previously submitted	d under 35 U.S.C. 154(d)(4).		
7.	Amendments to the claims of the li	nternational Application under PCT A	Article 19 (35 U.S.C. 371(c)(3))	
a	are attached hereto (required	only if not communicated by the Inte	rnational Bureau).	
b .	have been communicated by t	the International Bureau.		
с.	have not been made; however	r, the time limit for making such ame	ndments has NOT expired.	
d.	have not been made and will r	not be made.		
8.	An English language translation of	f the amendments to the claims unde	er PCT Article 19 (35 U.S.C. 371(c)(3)).	
9	An oath or declaration of the inven	ntor(s) (35 U.S.C. 371(c)(4)).		
	An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	f the annexes of the International Pre	eliminary Examination Report under PCT	
Items	s 11 to 20 below concern docu	ment(s) or information included	:	
11. x	An Information Disclosure Stater	ment under 37 CFR 1.97 and 1.98	with 9 references.	
12.	An assignment document for reco	rding. A separate cover sheet in con	npliance with 37 CFR 3.28 and 3.31 is included.	
13. x	A preliminary amendment.			
14. X	An Application Data Sheet under	37 CFR 1.76.		
15	A substitute specification.			
16	A power of attorney and/or chang	ge of address letter.		
	A computer-readable form of the	sequence listing in accordance with	h PCT Rule 13 <i>ter</i> .2 and 37 CFR 1.821 – 1.825.	
18.	A second copy of the published In	ntemational Application under 35 U	.S.C. 154(d)(4).	
19.	A second copy of the English lang	guage translation of the internationa	al application under 35 U.S.C. 154(d)(4).	
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U.S. APPLICATION NO. III BOWN SECTO CER 15			INTERNATIONAL APPLI PCT/SE2	CATION NO. 2005/000176	ATTORNEY'S DOCKET NUMBER 43315-233140			
20. x Other items or information: Return Receipt Postcard; PCT/ISA/210 and PCT/IPEA/409.								
The foll	owing fees hav	e been submitte	ed		CALCULATIONS	S PTO USEONLY		
21. x Basic	national fee (3	37 CFR 1.492(a))	\$300	\$ 300.00			
22. X Examination fee (37 CFR 1.492(c)) If the written opinion prepared by ISA/US or the international preliminary examination report prepared by IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.0	0		
23. x Search fit the written opin IPEA/US in Search fee (37 C Internation International Search previously	ch fee (37 CFR into fine (37 CFR into fine (37 CFR indicates all claims FR 1.445(a)(2)) had Searching Authorch Report prepar communicated to is	\$ 400.00						
	TOTAL OF 21, 2:				\$ 900.0	0		
Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821(c) or (e) or computer program listing in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof.								
Total Sheets	Extra Sheets		additional 50 or fraction up to a whole number)	RATE				
19 -100=	/50 =			x \$250.00	\$			
			e, examination fee, or the (37 CFR 1.492(h)).	oath or declaration	\$ 130.0	0		
CLAIMS	S NUI	MBER FILED	NUMBER EXTRA	RATE				
Total clain		26 - 20 =	6	x 50.00	300.0			
Independent		5-3=	2	x 200.00	400.0	0		
MULTIPLE DEP	ENDENT CLAIM(S	S) (if applicable)	TOTAL OF A	+	\$ 1,730.0			
Applican	TOTAL OF ABOVE CALCULATIONS : Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2.							
				SUBTOTAL =	\$ 1,730.00			
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
				TOTAL NATIONAL FEE =	\$ 1,730.00			
	Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property					\$		
		\$						
			TO	TAL FEES ENCLOSED =	\$	1,730.00		
					Amount to be refunded:	\$		
					Amount to be charged	\$		

10/588525

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a con-	and of a north discount of the control of the contr						
a. A check in the amount of \$ to cover the above	e fees is enclosed.						
b. x Please charge my Deposit Account No. 22-0261 in the amo	unt of \$1,730.00 to cover the above fees.						
C. X The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 22-0261 . A duplicate copy of this sheet is enclosed.							
d. Fees are to be charged to a credit card. WARNING: Information on a should not be included on this form. Provide credit card information	his form may become public. Credit card information						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been filed an granted to restore the International Application to pending status	met, a petition to revive (37 CFR 1.137(a) or (b)) must be						
SEND ALL CORRESPONDENCE TO:	SIGNATURE						
	Eric J. Franklin						
26604							
CUSTOMER NUMBER: 26694	37,134						
	REGISTRATION NUMBER						

10/588525 IAP11 Rec'd PCT/PTO 07 AUG 2006

PTO/SB/17 (01-06)
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Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).				Complete if Known				
FEE TRANSMITTAL				Application Number Not Yet Assigned				
· · · · · · · · · · · · · · · · · · ·				Filing Date		Concurrently Herewith		
For FY 2006				First Named Inv	entor S	Sönke Kock et al.		
<u> </u>				Examiner Name	_ N	Not Yet Assigned		
Applicant	claims small entity sta	tus. See 37 CFR 1.27		Art Unit	N	lot Yet Assign	ed	
TOTAL AMOUN	IT OF PAYMENT	(\$) 1,730.00		Attorney Docket	No. 4	3315-233140		
METHOD OF	PAYMENT (check	all that apply)						
Cheek [Crodit Com	Manay Order [Non	o Othor (nlanga idanti	6.).		
Check Credit Card Money Order Other (please identify): X Deposit Account Deposit Account Number: 22-0261 Deposit Account Name: Venable LLP								
For the a	bove-identified dep	osit account, the Dir	ector is	hereby authorize	d to: (chec)	k ali that appiv)	•	
	arge fee(s) indicate						cept for the	e filing fee
x Ch	x Charge any additional fee(s) or underpayment of x Credit any overpayments							
	(s) under 37 CFR 1	ees below are du	e unor	v filing or may	he subject	et to a surcha	rae \	
		XAMINATION FEE		i illing of illay	De Subjec	ot to a surcila	ige./	
i. DAOIO I IEIII		LING FEES		RCH FEES	EXAMIN	ATION FEES		
		Small Entity		Small Entity		Small Entity		
Application Ty			Fee (\$)		Fee (\$)	Fee (\$)	Fees Pa	aid (\$)
Utility	300		500	250	200	100		
Design	200		100	50	130	65		
Plant	200		300	150	160	80		
Reissue	300		500	250	600	300		
Provisional	200	100	0	0	0	0	-	
2. EXCESS CLA	IM FEES							mall Entity
Fee Description	00 (,					Fee (\$)	Fee (\$)
	20 (including Reis	•					50	25
-	nt claim over 3 (incl	luding Reissues)					200	100
Multiple depend							360	180
Total Claims	Extra Claims	Fee (\$)				ultiple Dependent Claims		
	26 = 6 er of total claims paid fo	x <u>50</u> =	300	0.00	Fee	<u>e (\$)</u> <u>E</u>	ee Paid (\$)	
_			Eac D	ald (\$)				-
Indep. Claims 5	Extra Claims	Fee (\$) x 200 =		aid (\$) 0.00				
	· ——	s paid for, if greater than		5.00				
	•	pare ror, it grounds than	•.					-
3. APPLICATION SIZE FEE If the specification and drawings exceed 100 sheets of paper (excluding electronically filed sequence or computer listings under 37 CFR 1.52(e)), the application size fee due is \$250 (\$125 for small entity) for each additional 50 sheets or fraction thereof. See 35 U.S.C. 41(a)(1)(G) and 37 CFR 1.16(s).								
Total Sheets Extra Sheets Number of each additional 50 or fraction thereof Fee (\$) Fee Paid (\$)								
- 100 = /50 (round up to a whole number) x = 4. OTHER FEE(S) Fees Paid (\$)								
Non-English Specification, \$130 fee (no small entity discount)								
Other (e.g., late filing surcharge): 1631 Basic National Stage fee 300.00							0.00	
1642 National Stage Search Fee - Search report 400.00								
	1633 National Stage Examination Fee - all other 200.00							
1614 National Stage claims - extra independent (over 400.00 1615 National Stage claims - extra total (over twenty) 300.00								
1617 Search fee, examination fee or oath or 130.00								
CHONITY DAY								
SUBMITTED BY Signature	6.5	10 /1		Registration No.	37,134	Telephone	(202) 344	-4936
Name (Print/Type)	Eric J. Franklin	X		(Attorney/Agent)		Date	August 7,	
name (riniv type)	LIIC J. FIANKIIN					Date	August 7,	2000